

09/30/03

1713

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 00-714-G)

In re Application of:

Chad A. Mirkin, et al.

Serial No.: 09/830,620

Filed: November 30, 1999

For: NANOPARTICLES WITH
POLYMER SHELLS

) Examiner: TBA

) Group Art Unit: 1713

) Confirmation No.: 9430

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OCT 03 2003
TC 1700

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

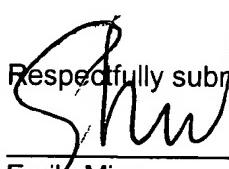
Sir:

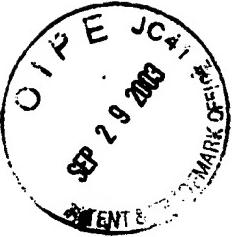
In regard to the above identified application.

1. We are transmitting herewith the attached:
 - a) Twelfth Supplemental Information Disclosure Statement;
 - b) U.S. PTO 1449 Form with copies of 2 references; and
 - c) Return Postcard.
2. With respect to additional fees:
3. GENERAL AUTHORIZATION: Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.
4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.10: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service as "Express Mail Post Office to Addressee", addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this 29 day of September, 2003 under the Express Mail label No. EV333547870US.

Date: Sept. 29, 2003

Respectfully submitted,


Emily Miao
Registration No. 35,285



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Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

TWELFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In order to comply with discretionary regulations 37 CFR §§1.97 and 1.98, attached hereto is Form PTO-1449, copies¹ of the documents listed thereon. These documents contain information which the Examiner may consider to be important in deciding whether to allow the present application to issue as a patent.

1. International application No. WO 97/00995, published 01/09/07
2. International Application No. WO 98/28368, published 07/02/98

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of

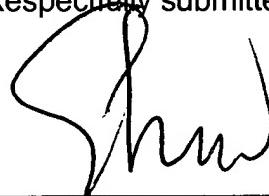
¹To the extent that a document is listed and no copy of same is attached, then such document is not at the present time available to the undersigned or is available in the file of a parent application. If a listed document is not in the English language and an English translation is readily available, such translation is also attached; if translation is not attached it is not readily available to the undersigned. If a foreign language patent document is cited, and an English language equivalent is known to the undersigned, then such equivalent patent is also cited on the attached form along with the corresponding foreign language patent and a connecting arrow indicated there between; if no such English language equivalent is cited, then none is known to undersigned.

record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider a cited document to be sufficiently pertinent to use in a rejection, or otherwise does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application.

The present Disclosure Statement is being submitted in compliance with 37 CFR 1.56 insofar as an Examiner might consider any of the cited documents important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner, in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104(a) and 1.106(b) and, in the course of each search, will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,



Emily Miao
Registration No. 35,285

Dated: Sept. 29, 2003

McDonnell Boehnen Hulbert & Berghoff
300 South Wacker Drive, Suite 3200
Chicago, Illinois 60606
Telephone : (312) 913-0001
Facsimile: (312) 913-0002

FORM PTO-1449
(Rev. 2-32)U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.

00-714-G

Serial No.

09/830,620

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

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TC 1700

Applicant:

Chad A. Mirkin, et al.

Filing Date:

November 30, 1999

Group:

1713

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Dat if Appropriate

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
1.		WO 97/00995	9 January 1997	PCT				
2.		WO 98/28368	2 July 1998	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.).

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.